

TAM-103

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Tadaaki TANIMOTO, et al  
Serial No.: Not Yet Assigned  
Filed: On Even Date  
For: COMPILER AND LOGIC CIRCUIT DESIGN METHOD

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 CFR 1.97 & 1.98**

April 14, 2005

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In the matter of the above-identified application, applicants are submitting herewith copies of any foreign or publication (i.e. articles) documents. Applicants also submit that copies of any U.S. Patents are not being submitted since these documents can be easily obtained by the United States Patent and Trademark Office as listed in the attached form equivalent to Form PTO-1449 for the Examiner's consideration.

This information disclosure statement is being submitted with the new application.

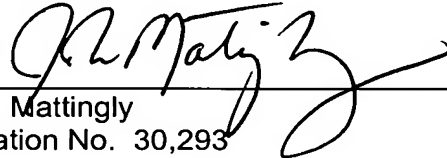
Although some of the documents listed on the attached form equivalent to Form PTO-1449 are not in the English language, the requirement of 37 CFR 1.98 (a) (3) for a concise explanation of the relevance is satisfied by the attached English language abstracts and/or the discussion of these documents in the specification, for example on page 2.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of Mattingly, Stanger, Malur & Brundidge, P.C. Deposit Account No. 50-1417 (Case: TAM-103), and please credit any excess fees to such deposit account.

Respectfully submitted,

Mattingly, Stanger & Malur, Brundidge, P.C.



John R. Mattingly  
Registration No. 30,293

JRM/nac

Attachments

Sheet 1 of 1

Form PTO- 1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DKT. NO.	SERIAL NO.
		TAM-103	10/531287
		INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)	
		APPLICANT	
		T. TANIMOTO, et al.	
		FILING DATE	GROUP
		April 14, 2005	

## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
AA	6,578,187	6/2003	YASUDA			
AB						
AC						
AD						
AE						
AF						
AG						
AH						
AI						
AJ						
AK						
AL						

## FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Abstract	
						Yes	No
AM	10-149382	6/1998	JP			X	
AN	2001-117855	4/2001				X	
AO							
AP							
AQ							
AR							
AS							
AT							

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AP	C-based Synthesis Experiences with a Behavior Synthesizer, "Cyber" Wakabayashi, et al.
AQ	IEEE Std 1076, 2000 Edition. IEEE Standard VHDL Language Reference Manual.
AR	Cycle-accurate RTL Modeling with Multi-Cycled and Pipelined Components, July 22, 2004.
AS	HY-C LRM 1.2 Rev 1.1, Nov. 7, 2004
AT	Kazutoshi Wakabayashi et al., "Densoyo LSI o Dosa"
AU	Gosei de Kaihatsu, Kino Sekkei no Kikan ga 1/10 ni Tanshuku", Nikkei Electronics, Nikkei Business Publications, Inc., 12 February, 1996 (12.02.96), No. 6555, pages 147-169
AV	Kurokawa, H. et al., "C++ Based System Simulator for Pre-Verification of System-on-a-Chip Devices", NEC Research & Development, 07 December, 2000 (07.12.00), Vol. 41, No.3, pages 258-263
Examiner	
Date Considered	